



WHAT CAN I DO WITH A MAJOR IN? MATHEMATICS

Career choice may or may not be closely related to the choice of undergraduate major. The following is a short list of ideas and resources to assist with career planning.

SAMPLE JOB TITLES

Actuary	Applied Mathematician	Financial Consultant
Computer Programmer	Statistical Analyst	Network Programmer
Engineer	Economist	Applications Programmer
Accountant	Mathematics Professor	Quality Assurance Analyst
Statistician	Mathematical Researcher	Budget Analyst
Financial Analyst	Information Scientist	Cryptanalyst
Clinical Data Manager	Survey Researcher	Assessor
Biometrician/Biostatistician	Mathematical Physicist	Data Control Administrator
Demographer	External Auditor	Operations Research Analyst

LINKS TO EXPLORE

MTSU Major: <http://www.mtsu.edu/programs/mathematics/>

Career Planning

<http://www.bls.gov/ooh/math/mathematicians.htm>

<http://www.bls.gov/ooh/math/actuaries.htm>

<http://www.bls.gov/ooh/math/operations-research-analysts.htm>

<http://www.bls.gov/ooh/computer-and-information-technology/computer-and-information-research-scientists.htm>

<http://www.bls.gov/ooh/life-physical-and-social-science/mobile/economists.htm>

Job Search

<http://www.actuaryjobs.com/>

<http://www.careerbuilder.com/jobs-mathematics>

http://www.all-acad.com/Jobs/Mathematics_Statistics/

<http://www.indeed.com/q-Entry-Level-Mathematics-jobs.html>

<http://www.mathclassifieds.org/jobseeker/search/results/>

Professional Associations

<http://www.amstat.org/>

<http://www.ams.org/home/page>

<http://www.maa.org/>

<https://www.soa.org/member/>